

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013120\
 Data File : PL056255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2020 18:56
 Operator : AJ\MA
 Sample : L1325-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11976

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 22:16:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.497	4.014	218.7E6	65513440	20.879	22.405
28)	SA Decachlor...	8.249	9.089	196.1E6	44027803	18.624	19.465
Target Compounds							
4)	MA Heptachlor	4.521	0.000	870770	0	0.054	N.D. #
5)	MB Aldrin	0.000	5.474f	0	11639375	N.D.	3.312 #
8)	B Heptachlo...	0.000	5.875	0	6214450	N.D.	1.997 #
10)	B gamma-Chl...	5.439	6.122	106.8E6	36247629	6.813	11.398 #
11)	B alpha-Chl...	5.497	6.196	100.2E6	43987578	6.516	13.877 #
15)	B Endosulfa...	6.334	0.000	21682634	0	1.658	N.D. #
23)	Chlordane-1	4.371	5.006	21723776	9220703	57.388	90.339 #
24)	Chlordane-2	4.870	5.474	39932648	11639375	91.148	117.846 #
25)	Chlordane-3	5.439	6.122	106.8E6	36247629	84.626	96.446
26)	Chlordane-4	5.497	6.196	100.2E6	43987578	92.634	100.118
27)	Chlordane-5	6.334	0.000	21682634	0	52.268	N.D. #

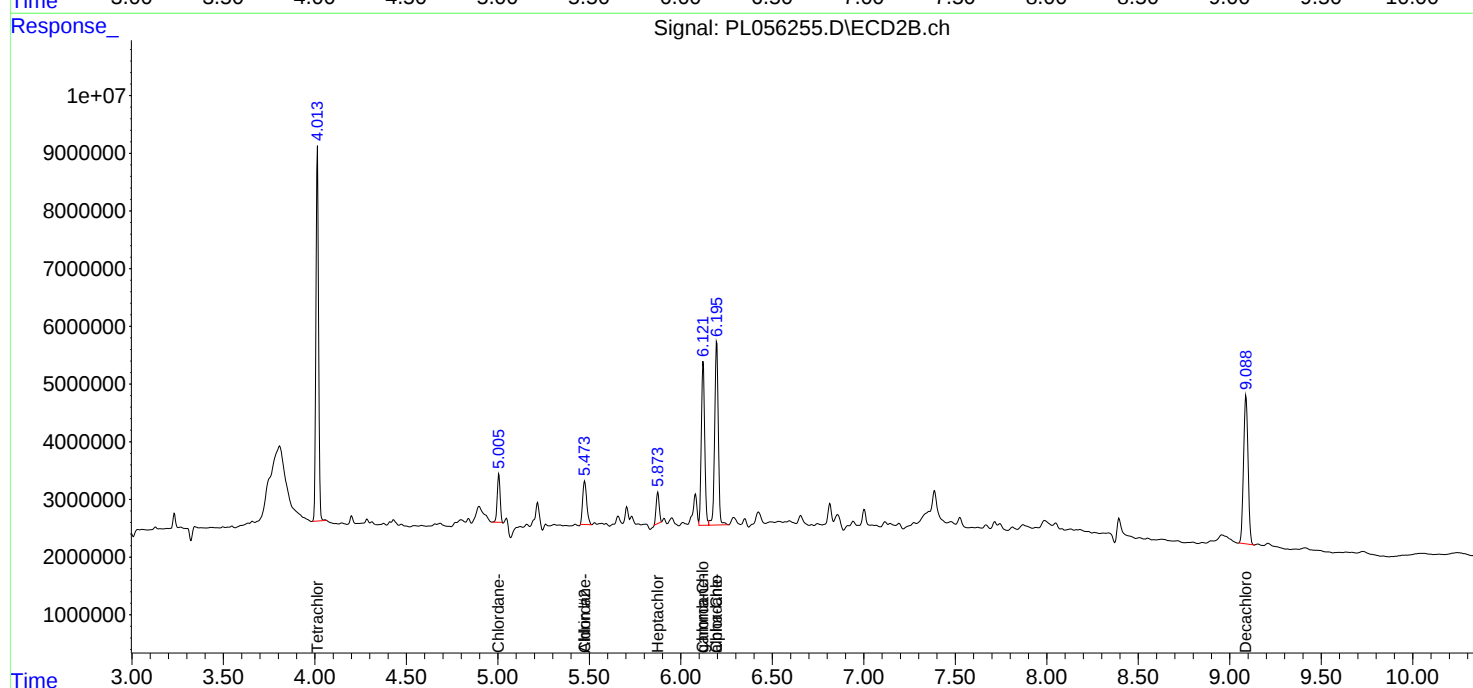
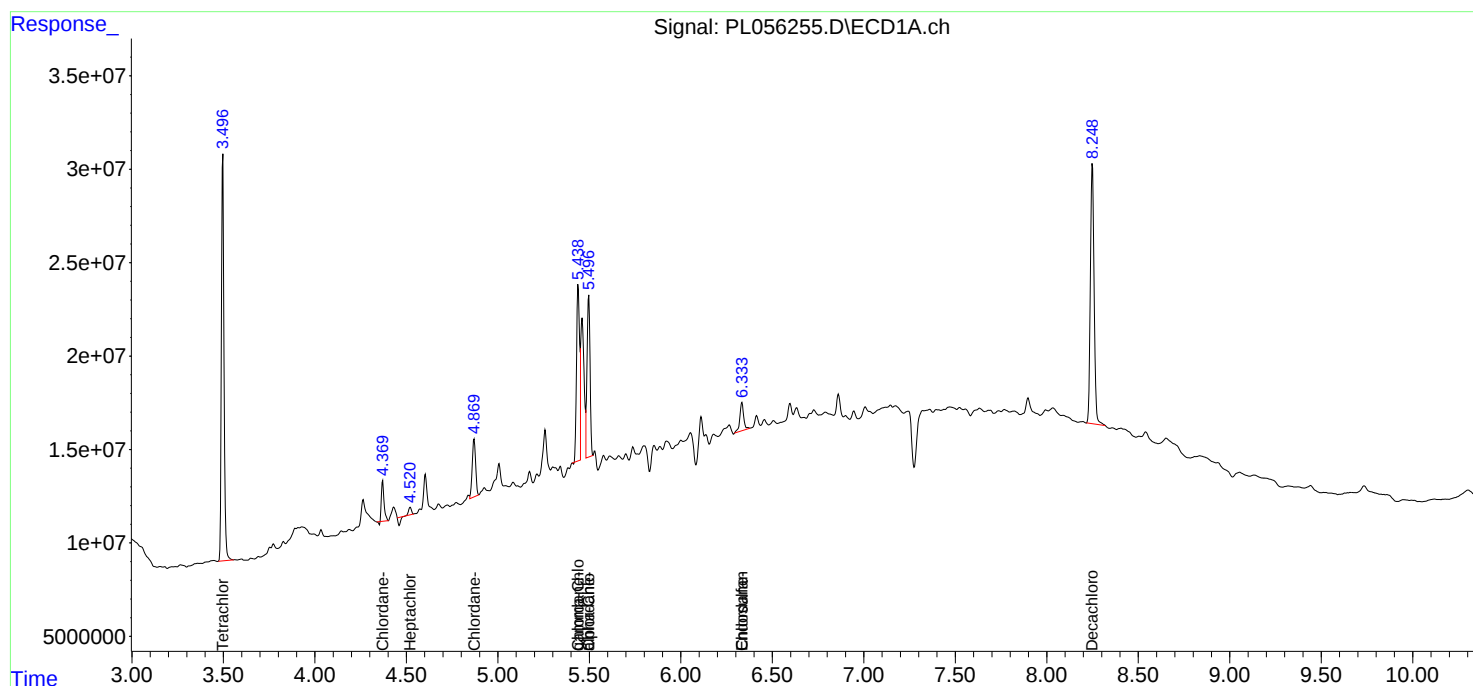
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

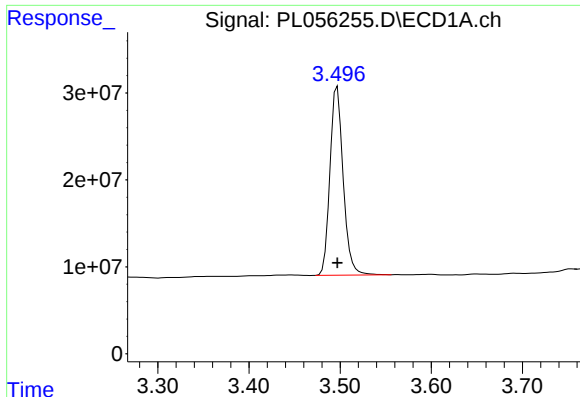
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

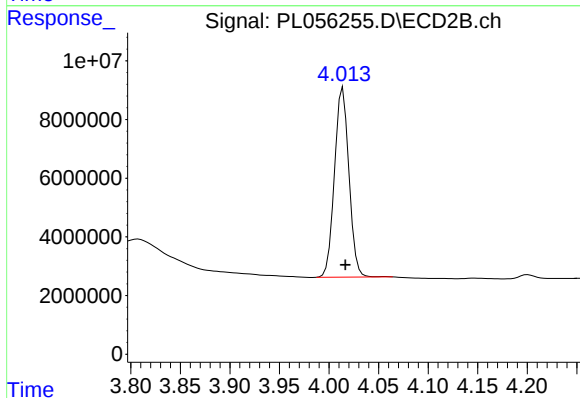




#1 Tetrachloro-m-xylene

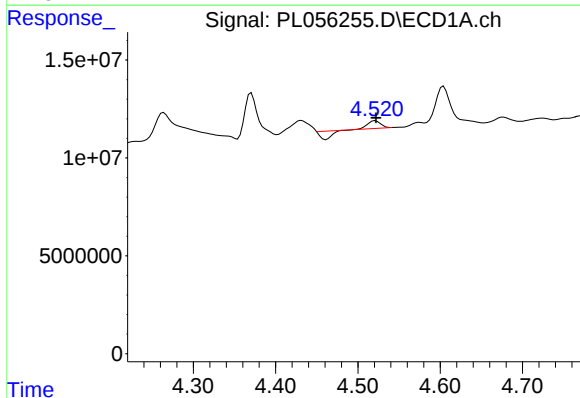
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 218669993
Conc: 20.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11976



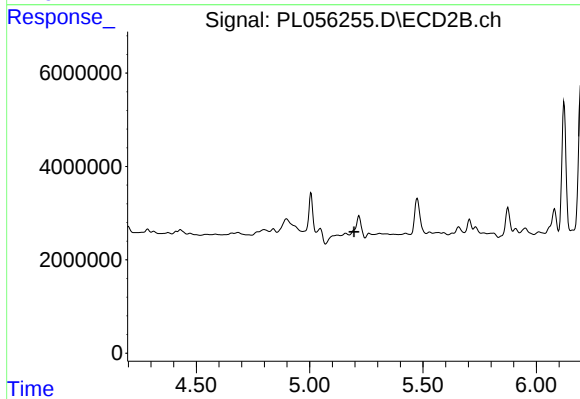
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 65513440
Conc: 22.40 ng/ml



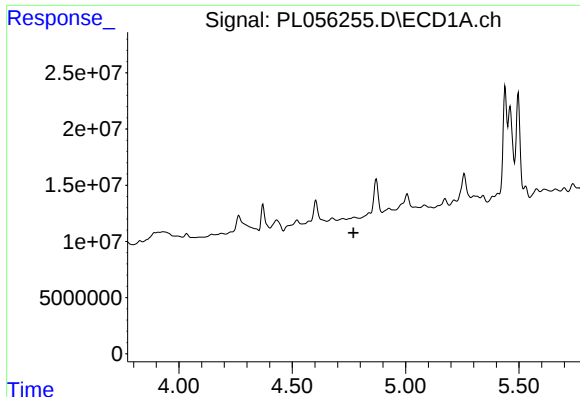
#4 Heptachlor

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 870770
Conc: 0.05 ng/ml



#4 Heptachlor

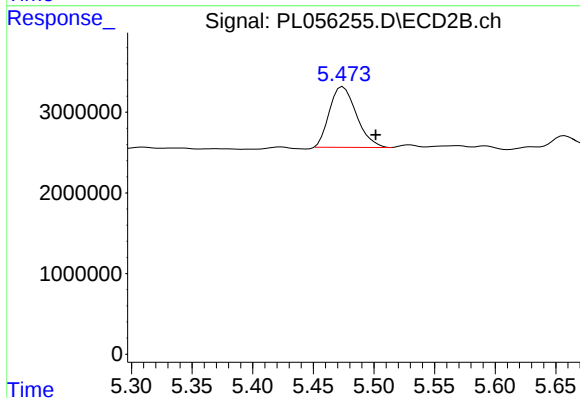
R.T.: 0.000 min
Exp R.T.: 5.197 min
Response: 0
Conc: N.D.



#5 Aldrin

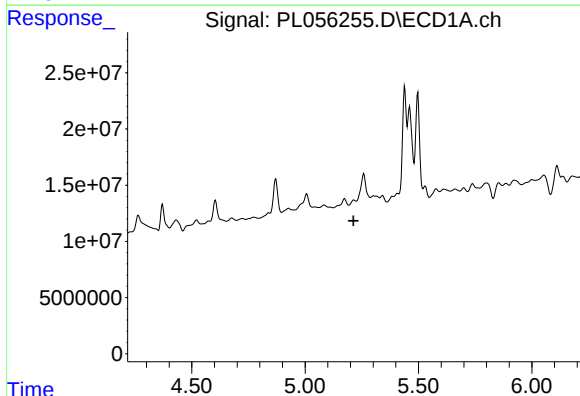
R.T.: 0.000 min
Exp R.T. : 4.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
72-11976



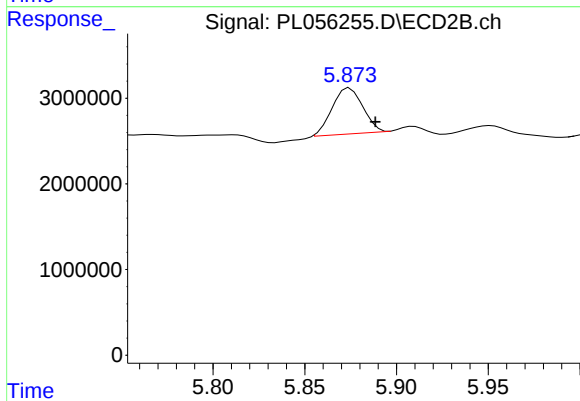
#5 Aldrin

R.T.: 5.474 min
Delta R.T.: -0.027 min
Response: 11639375
Conc: 3.31 ng/ml



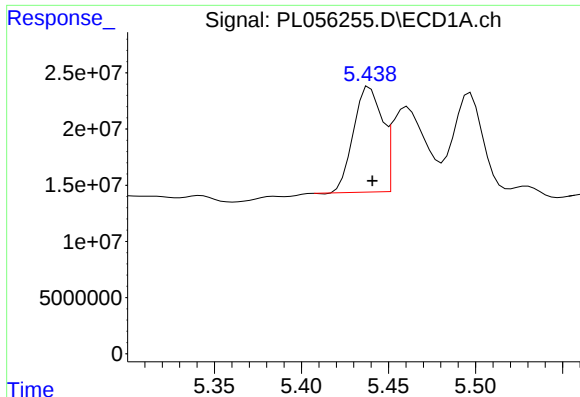
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.214 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

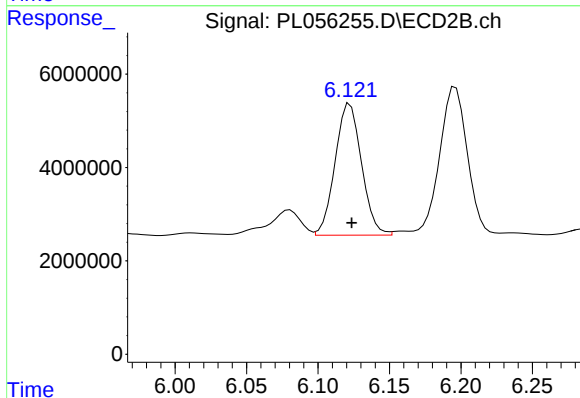
R.T.: 5.875 min
Delta R.T.: -0.014 min
Response: 6214450
Conc: 2.00 ng/ml



#10 gamma-Chlordane

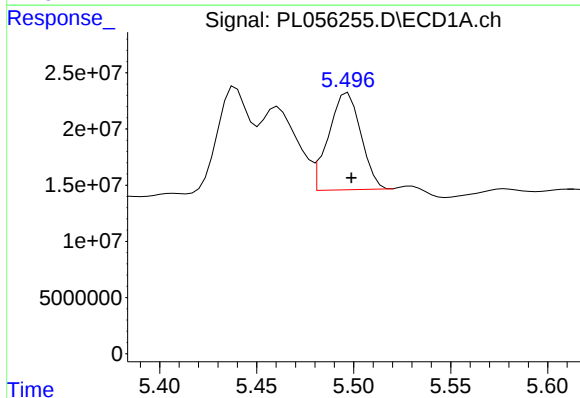
R.T.: 5.439 min
Delta R.T.: -0.002 min
Response: 106844250
Conc: 6.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11976



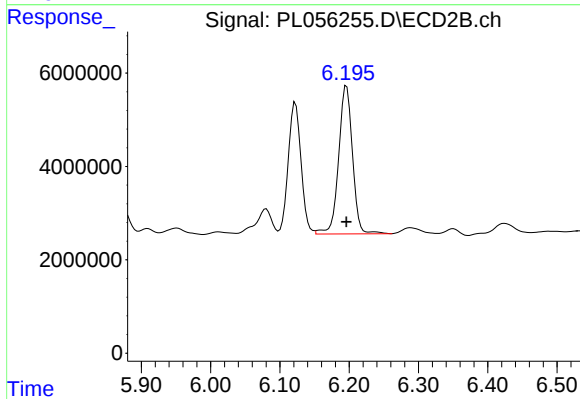
#10 gamma-Chlordane

R.T.: 6.122 min
Delta R.T.: -0.001 min
Response: 36247629
Conc: 11.40 ng/ml



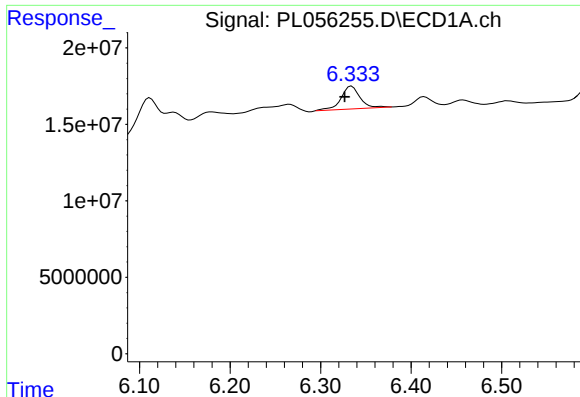
#11 alpha-Chlordane

R.T.: 5.497 min
Delta R.T.: -0.002 min
Response: 100233508
Conc: 6.52 ng/ml



#11 alpha-Chlordane

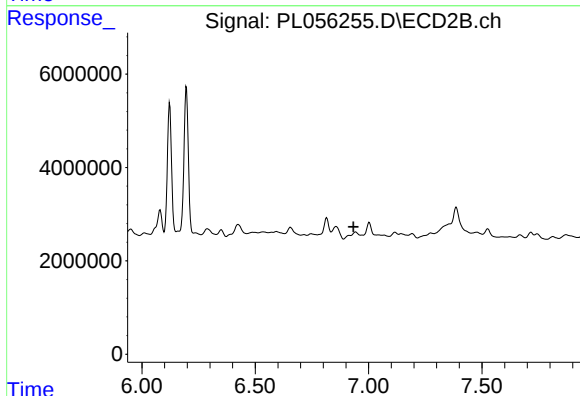
R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 43987578
Conc: 13.88 ng/ml



#15 Endosulfan II

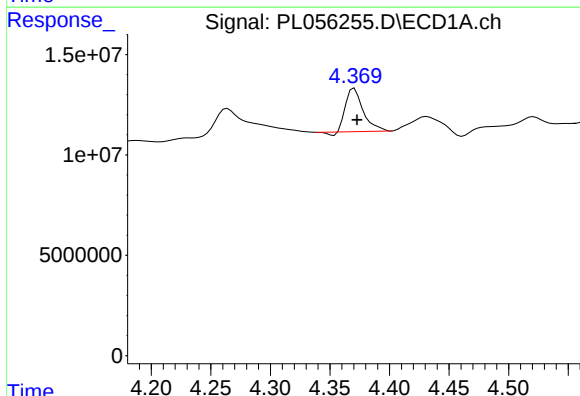
R.T.: 6.334 min
Delta R.T.: 0.008 min
Response: 21682634
Conc: 1.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11976



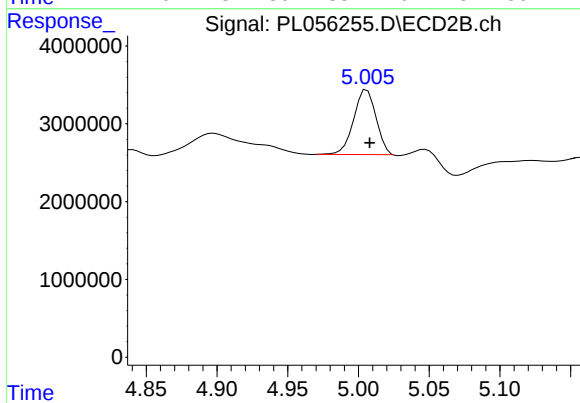
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.934 min
Response: 0
Conc: N.D.



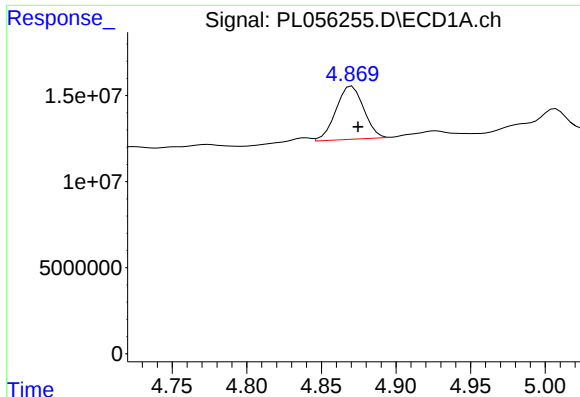
#23 Chlordane-1

R.T.: 4.371 min
Delta R.T.: -0.002 min
Response: 21723776
Conc: 57.39 ng/ml



#23 Chlordane-1

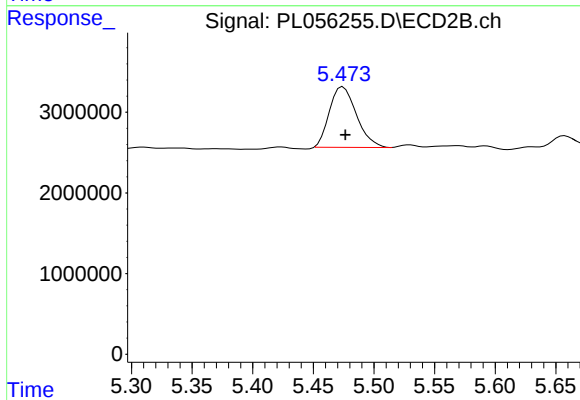
R.T.: 5.006 min
Delta R.T.: -0.002 min
Response: 9220703
Conc: 90.34 ng/ml



#24 Chlordane-2

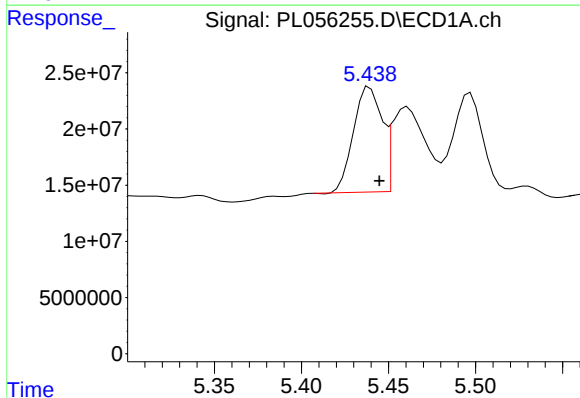
R.T.: 4.870 min
Delta R.T.: -0.004 min
Response: 39932648
Conc: 91.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11976



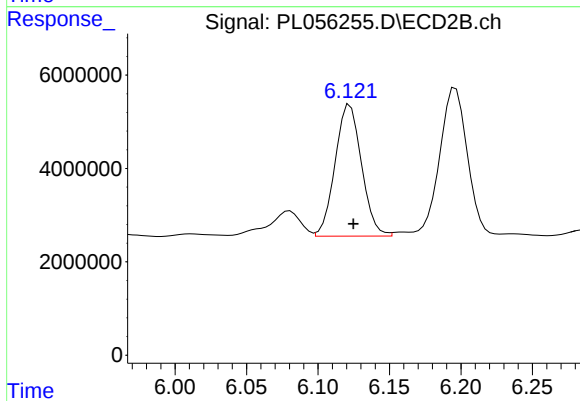
#24 Chlordane-2

R.T.: 5.474 min
Delta R.T.: -0.002 min
Response: 11639375
Conc: 117.85 ng/ml



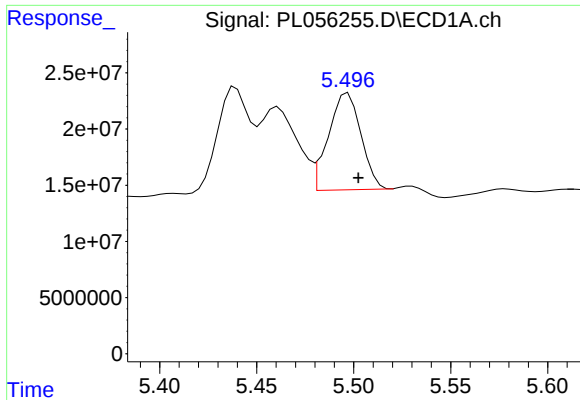
#25 Chlordane-3

R.T.: 5.439 min
Delta R.T.: -0.006 min
Response: 106844250
Conc: 84.63 ng/ml



#25 Chlordane-3

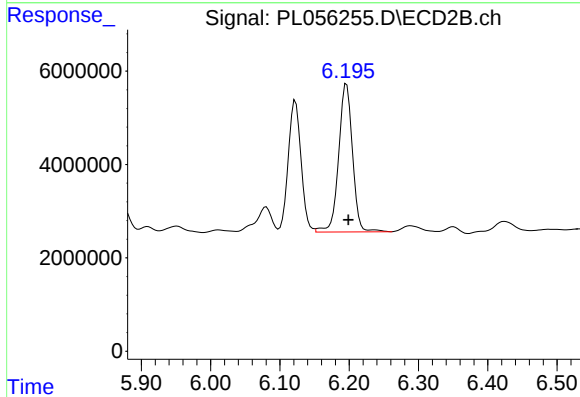
R.T.: 6.122 min
Delta R.T.: -0.002 min
Response: 36247629
Conc: 96.45 ng/ml



#26 Chlordane-4

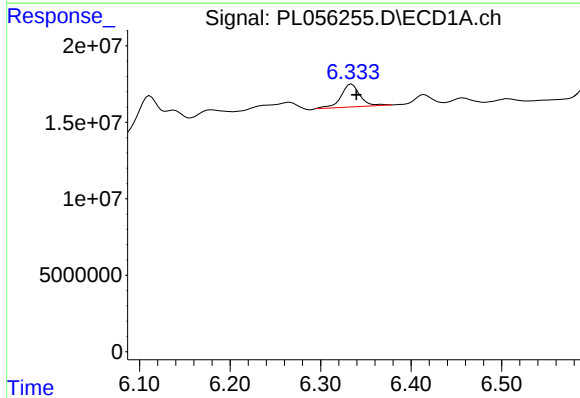
R.T.: 5.497 min
Delta R.T.: -0.005 min
Response: 100233508
Conc: 92.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11976



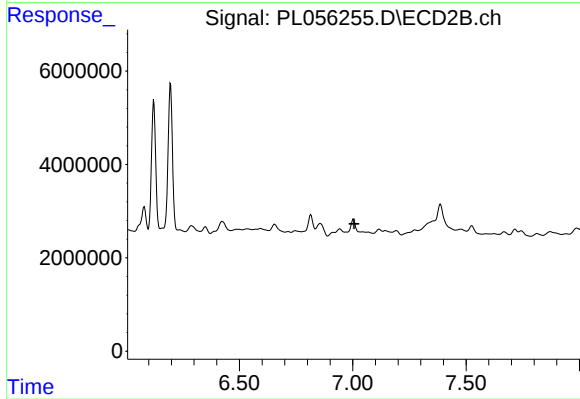
#26 Chlordane-4

R.T.: 6.196 min
Delta R.T.: -0.003 min
Response: 43987578
Conc: 100.12 ng/ml



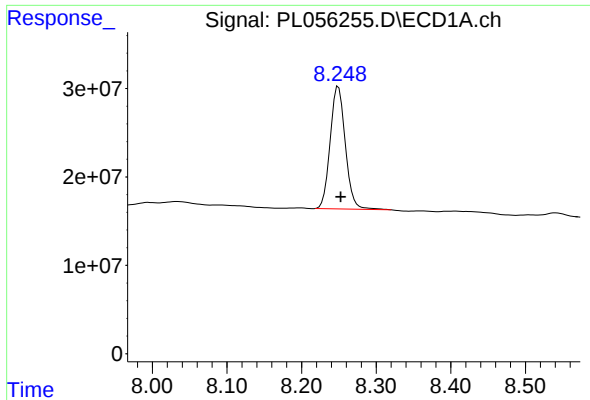
#27 Chlordane-5

R.T.: 6.334 min
Delta R.T.: -0.005 min
Response: 21682634
Conc: 52.27 ng/ml



#27 Chlordane-5

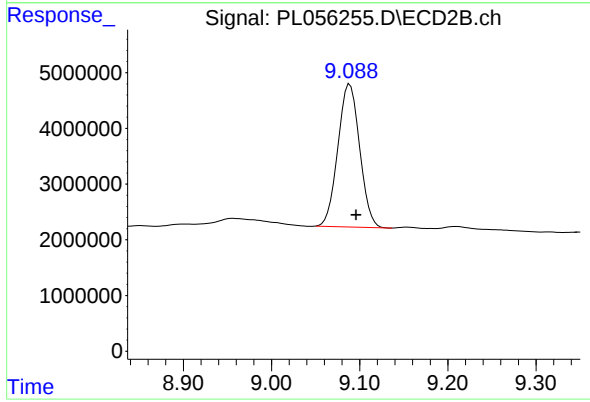
R.T.: 0.000 min
Exp R.T.: 7.007 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.249 min
Delta R.T.: -0.003 min
Response: 196079486
Conc: 18.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11976



#28 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: -0.007 min
Response: 44027803
Conc: 19.46 ng/ml